LMA District Cover Sheet

Spring 2010 Levee Inspection Results

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)			
* Overall LMA Rating (Fall Only)							
	** Non-receipt of Su	mmer or Winter Inspe	ection Reports may effec	ct overall annual rating			
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.							
Comments							

Unit Cover Sheet

Spring 2010 Levee Inspection Results

	vvaten	way		Bank	Unit Miles			
	Unit No. 01 W	/est Levee		Right	1.75			
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)			
Unit Maintenance Rating (Fall Only)								
Date of Inspection	4/30/2010 - 4/30/2010							
DWR Inspector	Bob Duffey							
Accompanied By	Steve Beckley Sutter Yard							
Check one:								
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 								
Comments								
information must also be	3	eet should be signed an	d dated by the LMA Represer th 31 (Winter Inspection). Plea spection Reports , Room LL-30	ntative an	d returned to			
x								
Signature of LMA Repres	sentative		Date					

Levee Inspection Report By Mile - Spring 2010

Sutter Maintenance Yard East-West Interceptor

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 West Levee	Right	1.75	04/30/2010 04/30/2010	Bob Duffey

LMR	Levee	Mile	Catagony	Item	Location	Ration/Comment Action/Comment		GPS Latitud	Issue No.	
No.	Start	End	Category	item	tion	ing	Action/Comment	Start	End	Photo
1	0.23	0.25	Earthen Levee	Encroachments	LS	РО	Landscaping	39.171418 ° -121.755963 °		2
2	0.62	0.65	Earthen Levee	Erosion / Bank Caving	LS	M	Schedule repair of erosion site prior to the next inspection.	39.171292 ° -121.748868 °	39.171232 ° -121.748175 °	4 Y
3	1.67	1.67	Earthen Levee	Erosion / Bank Caving	LS	M	Note and monitor erosion site.	39.171133 ° -121.729265 °	39.171133 ° -121.729265 °	

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected W : Watch/Monitor

Levee Inspection Report By Mile - Spring 2010

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 West Levee	Right	1.75	04/30/2010 04/30/2010	Bob Duffey

Levee Mile Report Line	2				
Start Levee Mile	0.62				
End Levee Mile	0.65				
Location	Land Side				
Category	Earthen Levee				
Item	Erosion / Bank Caving				
View of the erosion along the concrete ditch on the waterside slope.					
the waterside slope.	,				

Levee Mile Report Line	3				
Start Levee Mile	1.67				
End Levee Mile	1.67				
Location	Land Side				
Category	Earthen Levee				
Item	Erosion / Bank Caving				
View of the erosion along the waterside slope.					





Unit Cover Sheet

Spring 2010 Levee Inspection Results

	Water	way		Bank	Unit Miles				
	Unit No. 02 E	East Levee		Left	3.01				
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)				
Unit Maintenance Rating (Fall Only)		, , ,	-						
Date of Inspection	5/24/2010 - 5/24/2010								
DWR Inspector	Bob Duffey								
Accompanied By	Steve Beckley Sutter Yard								
project components conditions other that deficiencies identified. During the current with project components.	Check one: During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the								
(In the comment sec	ction below or on additional she n (Land Side, Water Side, or C								
Comments									
information must also be s	3	eet should be signed ar	nd dated by the LMA Represent of 31 (Winter Inspection). Pleast spection Reports Room LL-30	itative an	d returned to				
X									
Signature of LMA Repres	sentative		Date						

Levee Inspection Report By Mile - Spring 2010

Sutter Maintenance Yard East-West Interceptor

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 East Levee	Left	3.01	05/24/2010 05/24/2010	Bob Duffey

LMR	Levee	Mile	Catagony	Item	Location	Rating	Action/Comment	GPS Latitude/		Issue No.
No.	Start	End	Category	пеш	tion	ing	Action/Comment	Start	End	Photo
1	0.55	1.55	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	39.171002 ° -121.716293 °	39.170817 ° -121.698202 °	
2	0.55	2.72	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	39.171002 ° -121.716293 °	39.170507 ° -121.676212 °	2
3	1.43	1.55	Earthen Levee	Encroachments	LS	М	Debris	39.170782 ° -121.700167 °	39.170817 ° -121.698203 °	
4	1.54	1.93	Earthen Levee	Erosion / Bank Caving	WS	М	Note and monitor erosion site.	39.170800 ° -121.698105 °	39.170702 ° -121.690788 °	
5	1.92	2.04	Earthen Levee	Encroachments	LS	М	Equipment	39.171104 ° -121.718880 °	39.171104 ° -121.718876 °	

** Rating

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Levee Inspection Report By Mile - Spring 2010

Sutter Maintenance Yard East-West Interceptor

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 East Levee	Left	3.01	05/24/2010 05/24/2010	Bob Duffey

Levee Mile Report Line	1				
Start Levee Mile	0.55				
End Levee Mile	1.55				
Location	Land Side				
Category	Earthen Levee				
Item	Vegetation				
View of the grasses and vegetation on both slopes.					
rduffey_s_20100616_056.jpg					

Levee Mile Report Line	3	
Start Levee Mile	1.43	
End Levee Mile	1.55	
Location	Land Side	
Category	Earthen Levee	
Item	Encroachments	
View of the pile of broken concrete next to the levee.		

rduffey_s_20100622_075.jpg

Levee Mile Report Line	4			
Start Levee Mile	1.54			
End Levee Mile	1.93			
Location	Water Side			
Category	Earthen Levee			
Item	Erosion / Bank Caving			
View of the erosion along the waterside slope.				
rduffey_s_20100622_076.jpg				
rduffey_s_20100622_076.jpg				







** Rating

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Levee Inspection Report By Mile - Spring 2010

Sutter Maintenance Yard East-West Interceptor

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 East Levee	Left	3.01	05/24/2010 05/24/2010	Bob Duffey

5		
1.92		
2.04		
Land Side		
Earthen Levee		
Encroachments		
View of the equipment and buildings along a landside berm.		

Levee Mile Report Line	5
Start Levee Mile	1.92
End Levee Mile	2.04
Location	Land Side
Category	Earthen Levee
Item	Encroachments
View of the equipment and buildings next to the	

rduffey_s_20100628_098.jpg

landside berm.

rduffey_s_20100622_077.jpg



